



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

FRANK W. HARRIS

Serial No. 09/890,378

Filed January 10, 2002

For POLYIMIDES USED AS MICRO-ELECTRONIC COATING

) Group Art Unit 1711
Conf. No. 1584
Examiner: Melanie D. Bissett

) **CERTIFICATE OF MAILING**

) I hereby certify that this correspondence was deposited with the United States Postal Service as First Class Mail addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on September 16, 2004.

) Rebecca Daugintis
Rebecca Daugintis, Sec'y to George W. Moxon, II

TRANSMITTAL SHEET

Enclosed are the following documents:

Request for Continued Examination (RCE) Transmittal (*w/certificate of mailing*)

Petition for Extension of Time (*w/certificate of mailing*)

Copy of the Advisory Action Mailed 8/26/2004

Copy of Amendment "B" filed on July 16, 2004

Return Receipt Postcard

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Director is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 50-0959 (089498-0335).

Respectfully submitted,

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September 16, 2004



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,378	01/10/2002	Frank W. Harris	UA 335	1584
7590	08/26/2004		EXAMINER	
Ray L Weber Renner Kenner Greive Bobak Taylor & Weber Fourth Floor First National Tower Akron, OH 44308-1456			BISSETT, MELANIE D	
			ART UNIT	PAPER NUMBER
			1711	

DATE MAILED: 08/26/2004

*Due 11/17/04
Due 9/16/04*

Please find below and/or attached an Office communication concerning this application or proceeding.

RECEIVED

AUG 30 2004

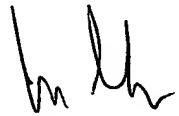
RENNER, KENNER, GREIVE,
BOBAK, TAYLOR & WEBER

(RD) 8/30/04
+ 9/1/04

Sent to Docketing
RMD 8/30/04

Advisory Action		Application No. 09/890,378	Applicant(s) HARRIS ET AL.	
		Examiner Melanie D. Bissett	Art Unit 1711	
--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --				
<p>THE REPLY FILED 20 July 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.</p>				
PERIOD FOR REPLY [check either a) or b)]				
<p>a) <input checked="" type="checkbox"/> The period for reply expires <u>3</u> months from the mailing date of the final rejection.</p> <p>b) <input type="checkbox"/> The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.</p> <p>ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).</p>				
<p>Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</p>				
<p>1. <input type="checkbox"/> A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.</p> <p>2. <input checked="" type="checkbox"/> The proposed amendment(s) will not be entered because:</p> <ul style="list-style-type: none"> (a) <input checked="" type="checkbox"/> they raise new issues that would require further consideration and/or search (see NOTE below); (b) <input type="checkbox"/> they raise the issue of new matter (see Note below); (c) <input checked="" type="checkbox"/> they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) <input type="checkbox"/> they present additional claims without canceling a corresponding number of finally rejected claims. <p>NOTE: <u>See Continuation Sheet.</u></p>				
<p>3. <input type="checkbox"/> Applicant's reply has overcome the following rejection(s): _____. </p> <p>4. <input type="checkbox"/> Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).</p> <p>5. <input type="checkbox"/> The a)<input type="checkbox"/> affidavit, b)<input type="checkbox"/> exhibit, or c)<input type="checkbox"/> request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____. </p> <p>6. <input type="checkbox"/> The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.</p> <p>7. <input checked="" type="checkbox"/> For purposes of Appeal, the proposed amendment(s) a)<input checked="" type="checkbox"/> will not be entered or b)<input type="checkbox"/> will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.</p>				
<p>The status of the claim(s) is (or will be) as follows:</p> <p>Claim(s) allowed: <u>1-5,9-19,21 and 22.</u></p> <p>Claim(s) objected to: _____. </p> <p>Claim(s) rejected: <u>23-25.</u></p> <p>Claim(s) withdrawn from consideration: _____. </p>				
<p>8. <input type="checkbox"/> The drawing correction filed on _____ is a)<input type="checkbox"/> approved or b)<input type="checkbox"/> disapproved by the Examiner.</p> <p>9. <input type="checkbox"/> Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____. </p> <p>10. <input type="checkbox"/> Other: _____</p>				

Continuation of 2. NOTE: The amendment broadens the claim by deleting a step limitation. The broadened claim would require further consideration by the examiner. However, in the event the amendment is entered, it is the examiner's position that the rejection cited in the final rejection would be maintained. The claim does not exclude curing steps. The reference cited teaches applying a dissolved polyimid to a substrate and heating the material, while the secondary reference teaches dielectric materials cast directly onto the integrated circuit substrate. The method taught by the combination of references meets the claim limitations.



James J. Seidleck
Supervisory Patent Examiner
Technology Center 1700